

Amendments to the Specification:

Please replace the paragraph starting on page 9, line 19 with the following paragraph:

As shown in Fig. 3, the optical pick-up actuator according to the first embodiment of the present invention includes a lens holder 302 adapted to hold an object lens 301, a yoke 306, a pair of first magnets 303, a pair of second magnets 307, a radial coil 304, a tangential coil 305, a tracking coil 309, a focusing coil 308, fixed PCBs 310, a plurality of wire springs 311, and a frame 312. In accordance, with one embodiment of the present invention, a moving body preferably comprises the lens holder 302 adapted to hold the object lens 301, whereas a fixed body preferably comprises the yoke 306.

Please replace the paragraph starting on page 12, line 21 with the following paragraph:

As shown in Fig. 5, the optical pick-up actuator according to the second embodiment of the present invention includes a radial coil ~~503~~ 508, a tangential coil 504, a yoke 505, a pair of first magnets 506, a focusing coil 507, a tracking coil ~~508~~ 503, fixed PCBs 509, a plurality of wire springs 510, and a frame 511. The optical pick-up actuator also includes a second magnet 502 magnetized to have two poles while also serving as a lens holder adapted to hold an object lens 501.

Please replace the paragraph starting on page 13, line 4 with the following paragraph:

The tangential coil 504 and ~~tracking radial~~ coil 508 are attached to the second magnet 502 also serving as the lens holder whereas the ~~radial~~ tracking coil 503 and focusing coil 507 are attached to the first magnets 506.

Please replace the paragraph starting on page 13, line 8 with the following paragraph:

In contrast to the first embodiment, the The tangential and radial tilting operations in the optical pick-up actuator according to the second embodiment of the present invention are conducted in a moving ~~magnet coil~~ magnet fashion whereas the focusing and tracking operations in the same optical pick-up actuator are conducted in a moving ~~coil~~ magnet fashion.

Please replace the paragraph starting on page 13, line 20 with following paragraph:

In accordance with the second embodiment, the second magnet 502 has a lens holder structure magnetized to have two poles and made of a plastic material. Current is applied to the ~~radial~~ tracking coil 503 and focusing coil 507 attached to the first magnets 506 and yoke 505. The direction of the current is determined to correspond to the ~~radial~~ tracking or focusing driving direction, in which a force is generated, in accordance with the polarity of the magnets. Thus, driving operations in ~~radial~~ tracking and focusing driving directions can be conducted.

Please replace the paragraph starting on page 14, line 4 with the following paragraph:

Where the yoke 505, the first magnets 506, and the second magnet 502 also serving as the lens holder form a magnetic circuit, and the tangential coil 504 and ~~tracking~~ radial coil 508 are arranged at the moving body, it is possible to achieve driving operations in the tangential tilting or ~~tracking~~ radial tilting driving directions when the current is applied to the coils in accordance with the polarities of the magnets.